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ARMY ENGINEER DISTRICT WILMINGTON N C F/G 8/6  
THE GEORGIA COASTAL ENVIRONMENT. A COMPILATION OF RESOURCE MATE--ETC(U)  
1975 H W DUBACH

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# THE GEORGIA COASTAL ENVIRONMENT

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A COMPILATION OF RESOURCE  
MATERIALS COVERING THE  
COASTAL PLAIN, ESTUARIES &  
OFFSHORE WATERS

HAROLD W. DUBACH  
COMPILER



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1975



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THE GEORGIA COASTAL  
ENVIRONMENT.

A Compilation of Resource Materials Covering the  
Coastal Plain, Estuaries and Offshore Waters

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Harold W. Dubach

Compiler

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1975

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161 p.

Wilmington, North Carolina

1975

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**Library of Congress Cataloging in Publication Data**

Dubach, Harold W

The Georgia coastal environment.

Includes index.

1. Coasts--Georgia--Bibliography. 2. Estuaries  
--Georgia--Bibliography. 3. Marine biology--Georgia  
--Bibliography. 4. Oceanography--Atlantic coast  
(United States) I. Title.  
Z6004.C6D83 016.5514'5 74-34185

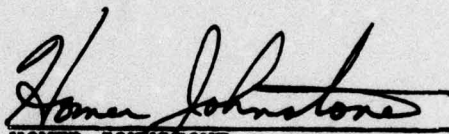


## FORWARD

↙ This report represents an effort on part of the Wilmington District Corps of Engineers to facilitate the availability of information relating to the coastal environment. The Corps has many responsibilities on the coast including navigation, shore protection, hurricane protection, flood control, recreation and the permitting program.

The author has concentrated his efforts herein to Georgia, yet references to North Carolina, South Carolina and Florida are frequent. It is recognized that environments conform to the boundaries of nature more so than to the boundaries of man's institutions. In this light, information relating to the Georgia coastal environment can be effectively utilized in other areas of the Atlantic Coast either by gaining regional perspective or through application of relevant principles contained in the work.

It is hoped that by the collective use of this and other similar works, interested citizens, the academic community and governmental bodies can begin to achieve a common knowledge of published information relating to the coastal environment.

↑  


HOMER JOHNSTONE  
Colonel, Corps of Engineers  
District Engineer



## INTRODUCTION

In 1971 the Coastal Plains Marine Center, Wilmington, N. C. initiated a project to inventory environmental information covering the Coastal Plains Region of three Southeastern states: North Carolina, South Carolina, and Georgia. This work was terminated by the Center in July 1973, by which time four inventory items had been issued. These are: An Environmental Inventory for the Coastal Plain and Adjacent Atlantic Waters of the Southeastern States.

- Part 1 - A Bibliography of Selected Coastal and Offshore Mineral Investigations. (Pub. No. 72-4).
- Part 2 - An Index to Coastal Marine Observations off the Carolinas and Georgia. (Pub. No. 72-5).
- Part 3 - An Index to Hydrographic Surveys for Coastal and Inshore Waters of the Carolinas and Georgia. (Pub. No. 72-6).

### Coastal Zone Environmental Bibliographies.

- Part 1 - A Bibliography of the Coastal Zone for South Carolina. (Pub. No. 73-1).

Comprehensive bibliographies of the coastal environment for each of the states were planned and in work but only that for South Carolina was published before the project was discontinued. However, a substantial volume of material had been compiled for Georgia and North Carolina. Recognizing the value of such resource materials to researchers, planners, students and others and a growing concern of local, state and federal governments, industry and the public with coastal matters, the compiler requested use of the Center files, which served as the foundation of this publication. Work has continued independently since July 1973 to ready this bibliography of the environment of the Georgia coastal area for publication.

It has been prepared in the same format and follows the same organizational pattern as the Centers Pub. No. 73-1. References have been arranged by ten subject categories according to the primary informational content of each item. Descriptors which may be of use in automating the collection are supplied for each title. In this publication the descriptors were used as an indexing tool. The compilation of maps and charts included in the final section is known to be incomplete. The search for material was mainly focused on environmental atlases because these items present information on a variety of topics and are primary source documents. The geographic criteria for inclusion of material herein is the same as that applied in the South Carolina Coastal Zone Bibliography (Pub. No. 73-1). To reiterate, it includes references of scientific and technical literature dealing with the land area of Georgia between the Piedmont and the shoreline, and the offshore water to the Continental slope.

Original source materials included in this bibliography were located in libraries of the National Oceanic and Atmospheric Administration (MESL, ASL, and NODC), the Naval Oceanographic Office and the Geological Survey, all located in the Washington, D. C. area.

Special thanks are extended to Dr. Boyd E. Olson, Scientific and Technical Director, Naval Oceanographic Office for the loan and use of the literature survey of the Savannah, Georgia Harbor area which was produced for that office by the University of Virginia. The compiler is also grateful to the Board of Directors of the Marine Center, Dr. E. Walton Jones, Chairman, and to the Executive Director, Mr. Beverly C. Snow, Jr. for access to, and use of collected materials and permission to publish this extension of a Center initiated project.



## TABLE OF CONTENTS

Forward .....	v
Introduction .....	vi
General .....	1
Biology .....	4
Engineering .....	18
Fish and Fisheries .....	33
Geology and Geophysics .....	47
Hydrology and Groundwater .....	78
Oceanography .....	92
Weather and Climate .....	103
Miscellaneous .....	109
Charts, Maps and Atlases .....	115
Indexes	
Author Index .....	121
Geographic Index .....	135
Subject Index .....	143



## GENERAL

1.  
CATESBY, MARK.  
Natural History of Carolina, Florida and the Bahama Islands. London:  
Benjamin White. 1724.  
Descriptors: South Carolina; North Carolina; Georgia; Biology;  
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CAVE, H. S.  
Historical Sketch of the Geological Survey of Ga., Bibliography and  
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Descriptors: Georgia; Geology; Bibliography; Catalog; Chart.
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CHAPMAN, V. J.  
Salt Marshes and Salt Deserts of the World. Aberdeen: The University  
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Descriptors: South Carolina; North Carolina; Georgia; Marshes.
4.  
CLARK, JOHN.  
Fish and Man. Special Publication No. 5. Highlands, N. J.: American  
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Descriptors: South Carolina; North Carolina; Georgia; Sport fishing;  
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5.  
COOPER, M.  
Cruising to Florida via the Intracoastal Waterway. New York: McGraw-  
Hill. 1946. 201 p.  
Descriptors: Intracoastal Waterway; Boating; South Carolina; Florida;  
Georgia; North Carolina.
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CUMMINGS, W. P.  
The Southeast in Early Maps. Princeton, New Jersey: Princeton Univ.  
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Descriptors: North Carolina; South Carolina; Georgia; Charts;  
Coastal Plain.
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GEORGIA. DEPT. OF NATURAL RESOURCES, and DEPT. OF EDUCATION.  
Natural Resources of Georgia. Atlanta, Ga.: 1938. 222 p.  
Descriptors: Georgia; Natural resources; Parks; Birds; Game; Fishes;  
Minerals.
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GEORGIA UNIVERSITY. MARINE INSTITUTE.  
Collected Reprints. Vol. 1-7. Sapelo Island, Ga. 1959-1969.  
Descriptors: Georgia; Geology; Biology; Oceanography; Catalog;  
Research.

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HARPER, R. M.  
The Natural Resources of Georgia. University of Ga., Bull. 30(3): 1930.  
Descriptors: Georgia; Natural resources; Water resources; Mineral resources.
10.  
HEINER, W. R.  
A Partial Bibliography. Inshore Survey Program along Atlantic and Gulf Coasts. IR No. 67-66. Washington, D. C.: U. S. Naval Oceanographic Office. 1967. 14 p.  
Descriptors: Coast (East U. S.); Coast (Gulf); Bibliography; Survey (inshore); North Carolina; South Carolina; Georgia.
11.  
JANES, T. P.  
Handbook of the State of Georgia (including geological man.) Atlanta, Ga.: Georgia Dept. Agriculture. 1876. 258 p.  
Descriptors: Georgia; Geology; Natural resources; Water resources; Mineral resources; Climate.
12.  
LaFORGE, LAURENCE; CHARLES W. COOKE; ARTHUR KEITH; and MARIUS R. CAMPBELL.  
Physical Geography of Georgia. Georgia Geol. Survey, Bull. No. 42. 1925. 189 p.  
Descriptors: Georgia; Geography; Geology; Natural resources; Water resources; Climate.
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LOUGHRIDGE, R. H., and A. R. McCUTCHEN.  
Physico-geographical and Agricultural Features of the State of Georgia. In - U. S. Census Office. 10th Census 1880. Vol. VI. pt. II. 1884. p.275-332.  
Descriptors: Georgia; Geology.
14.  
McATEE, W. L.  
Wildlife of Atlantic Coast Salt Marshes. U. S. Fish and Wildlife Service, Wildlife Circular No. 11. 1941. 32 p.  
Descriptors: North Carolina; South Carolina; Georgia; Marshes; Coast (Atlantic); Wildlife.
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McCUTCHEN, A. R.  
Country Topography, Climate, Geology and Economic Minerals of Georgia. In - Georgia. Atlanta, Ga.: Georgia Dept. Agriculture. 1885. p.3-157.  
Descriptors: Georgia; Geology; Mineral resources; Climate; Economics; Natural resources.
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MORRIS, PERCY A.  
A Field Guide to the Shells of Our Atlantic and Gulf Coasts. Boston: Houghton Mifflin Co. 1951. 236 p.  
Descriptors: South Carolina; North Carolina; Georgia; Coast (Atlantic); Coast (Gulf); Shell(s).



17.  
SMALL, J. K.  
Manual of the Southeastern Flora. Chapel Hill, N. C.: University of North Carolina Press. 1933.  
Descriptors: North Carolina; South Carolina; Georgia; Biology; Flora; Catalog.
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STEPHENS, WILLIAM M.  
Southern Seashores: A World of Animals and Plants. New York: Holiday House. 1968. 188 p.  
Descriptors: North Carolina; South Carolina; Georgia; Florida; Biology; Beach; Flora (marine); Fauna (marine).
19.  
THOMPSON, S. A.  
Waterways and Harbors of the South. In - Manufacturers' Record Fifty Years of Southern Progress. Baltimore, Maryland: Manufacturers' Record Publishing Company. 1924. p.230-239.  
Descriptors: North Carolina; South Carolina; Georgia; Harbors; Waterways.
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U. S. GOVERNMENT, ARMY CORPS OF ENGINEERS.  
National Shoreline Study, Regional Inventory Report. South Atlantic - Gulf Region, Puerto Rico and the Virgin Islands. Atlanta, Ga.: 1971.  
Descriptors: South Carolina; North Carolina; Georgia; Beach; Erosion; Geology; Charts.
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The Atlantic Intracoastal Waterway. Atlanta, Ga.: South Atlantic Division. 1952. 8 p.  
Descriptors: North Carolina; South Carolina; Georgia; Intracoastal Waterway.
22.  
U. S. GOVERNMENT, FEDERAL WRITER'S PROGRAM.  
The Intracoastal Waterway, Norfolk to Key West. (American Guide Series). Washington, D. C.: U. S. Government Printing Office. 1937. 143 p.  
Descriptors: North Carolina; South Carolina; Georgia; Intracoastal Waterway.
23.  
U. S. GOVERNMENT, NATIONAL OCEANIC SURVEY.  
Charleston Harbor to Savannah River, Chapter 7. In - United States Coast Pilot, Atlantic Coast, Part 4, Cape Henry to Key West. 9th ed. Washington, D. C.: Government Printing Office. 1971. 262 p.  
Descriptors: South Carolina; Georgia; Geography; Navigation.
24.  
YOUNG, G. R.  
The Atlantic Intracoastal Waterway. Civil Engineering, 1:795. 1931.  
Descriptors: North Carolina; South Carolina; Georgia; Intracoastal Waterway.



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ANDERSON, WILLIAM W., and MILTON J. LINDER.

Contributions to the Biology of the Royal Red Shrimp, Hymenopenaeus robustus Smith. Fishery Bull., 69(2):313-336. 1971.

Descriptors: Georgia; Florida; Biology; Fisheries (shrimp); Shrimp; Hymenopenaeus robustus Smith; Fishing grounds; Life cycle.

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ANONYMOUS.

Sapelo Island Christmas Bird Counts. (1958-1964). Aud. Field Notes, 13:146-147; 14:159; 15:168; 16:162; 17:155; 18:169-170; 19:179; 1959-1965.

Descriptors: Georgia; Sapelo Island, Ga.; Birds; Ornithology.

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AUSTIN, O. L., JR.

Blue Jays on Wassaw Island. Oriole, 30:94. 1965.

Descriptors: Georgia; Wassaw Island, Ga.; Birds; Ornithology; Bluejay.

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BROUGHTON, W. S., and K. L. WEBB.

Investigations on Certain Factors Affecting Growth and Productivity of Spartina alterniflora Loisel. (Abstract). ASB Bull. 10:24. 1963.

Descriptors: Georgia; South Carolina; Biology; Flora; Marsh; Spartina alterniflora; Botany.

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The Distribution of the Estuarine Isopod, Cyathura sp., along the Eastern Coast of the United States. Ecology, 40:507-511. 1959.

Descriptors: North Carolina; South Carolina; Georgia; Biology; Isopods; Cyathura; Coast (East U. S.).

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BURBANCK, W. D., and M. P. BURBANCK.

Variations in the Dorsal Pattern of Cyathura polita (Stimpson) from Estuaries along the Coasts of Eastern United States and the Gulf of Mexico. Biol. Bull. 121:257-264. 1961.

Descriptors: North Carolina; South Carolina; Georgia; Biology; Estuaries; Isopods; Cyathura polita; Coast (East U. S.); Gulf of Mexico.

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Studies on the Nutritive Value of Spartina Grass Growing in the Marsh Areas of Coastal Georgia. Bull. Torrey Bot. Club. 83(5):327-334. 1956.

Descriptors: Georgia; Marsh; Spartina alterniflora; Botany; Biology; Flora.

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BURLEIGH, T. D.

Georgia Birds. Norman, Okla.: University of Okla. Press. 1958. 746 p.

Descriptors: Georgia; Ornithology; Birds.

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Coastal Bermuda Grass. Georgia Coastal Plain Exper. Stn. Circular 10.  
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Descriptors: Georgia; Biology; Botany; Flora; Bermuda grass; Cynodon.

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Studies of Estuarine Dependence of Atlantic Coastal Fishes. Data  
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Fla. R.V. DOLPHIN Cruises 1967-68: Zooplankton Volumes, Surface-  
Meter Net Collection, Temperatures and Salinities. National Marine  
Fisheries Service, Technical Paper 59. Washington, D. C.: Government  
Printing Office. 1970. 97 p.

Descriptors: North Carolina; South Carolina; Georgia; Estuaries;  
R/V DOLPHIN; Surveys; Data (biological, oceanographic);  
Observations (1967-68); New River Inlet, N. C.; Palm  
Beach, Fla.

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Distribution and Ecology of Lancelets (order Amphioxii) over the Continental  
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Descriptors: North Carolina; South Carolina; Georgia; Biology;  
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Distribution and Abundance of Some Intertidal Sand Beach Amphipods  
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A Survey of Boat Tailed Grackle Nest on Sapelo Island, Ga. Oriole,  
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A Completely Reversed Blackcheek Tonguefish Symphurus plagiatus, from  
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Blackcheek tonguefish; Symphurus plagiatus; Abnormality  
(fish); Biology.



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DARBY, DAVID G.

Ecology and Taxonomy of Ostracoda in the Vicinity of Sapelo Island, Georgia.  
In - Four Reports of Ostracod Investigations: National Sci. Found., Proj.  
GB-26, Rept. No. 2. 1965. 76 p.

Descriptors: Georgia; Sapelo Island, Ga.; Ostracoda; Ecology; Taxonomy;  
Biology.

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de la CRUZ, A. A.

A Study of Particulate Organic Detritus in a Georgia Salt Marsh-estuarine  
Ecosystem. Unpublished. Ph.D. Dissertation. University of Georgia.  
1965. 110 p.

Descriptors: Georgia; Sapelo Island, Ga.; Marsh; Estuary; Detritus  
(organic); Ecosystem (salt marsh); Biology; Thesis  
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Particulate Organic Detritus in a Georgia Salt Marsh-estuarine Ecosystem.  
In - Estuaries. G. H. Lauff (ed.) Washington, D. C.: Amer. Assoc. Ad.  
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Descriptors: Georgia; Marsh; Estuaries; Detritus (organic); Ecology;  
Biology.

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A Guide and Key to the Aquatic Plants of the Southeastern United States.  
U. S. Public Health Service, Bull. 286. 1944. 151 p.

Descriptors: North Carolina; South Carolina; Georgia; Botany; Flora  
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A New Species of Cyathura (Isopoda, Anthuridae) from Coastal Waters off  
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Descriptors: Georgia; Biology; Isopoda; Cyathura; Anthuridae, Coast  
(Georgia).

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A Comparison of the Physiology and Ecology of the Estuarine Isopod Cyathura  
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Descriptors: Georgia; Biology; Isopoda; Cyathura polita; Estuaries;  
Ecology.

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Oyster Investigations in Georgia. U. S. Dept. Commerce, Bur. Fisheries  
Doc. No. 1077:62-100. 1930.

Descriptors: Georgia; Oysters; Ostrea.



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Research to Determine the Environmental Response to Disposition of Spoil on Salt Marshes Using Diked and Undiked Techniques. Savannah, Ga.: 1972. 373 p.

Descriptors: Georgia; Savannah River; Dredging; Data (physical, chemical, biological); Water quality; Sediment; Biology.

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Salt Marsh Conference, Proc. Marine Institute, Sapelo Island, Ga. March 25-28, 1958. Athens, Ga. 1959. 133 p.

Descriptors: Georgia; Marsh; Estuaries; Biology.

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GEORGIA. UNIVERSITY.

Utilization of the Estuarine Zone in Georgia -- A Statement by Biologists from the Division of Biological Sciences of the University of Georgia. In - Clean Water for the Nation's Estuaries, Proc., Georgia Public Meeting, Jekyll Island, Ga., Feb. 29, 1968. Dept. Interior. Atlanta, Ga.: 1969. p.1-15.

Descriptors: Water resources; Pollution; Water use; Coastal Plain; Estuaries; Waste disposal; Water quality.

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Wilson's Petrel off Sapelo Island, Georgia. Oriole, 26:58. 1961.

Descriptors: Georgia; Sapelo Island, Ga.; Birds; Ornithology; Wilson's petrel.

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Some Phases of the Salt-marsh Mosquito Problem in the South Atlantic and Gulf States. New Jersey Mosq. Exterm. Assoc., Proc. 1928. p.87-91.

Descriptors: Marshes; Mosquito control; South Carolina; North Carolina; Georgia; Biology.

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Effect of Higher than Normal Salinities on Salt Marshes. Contr. Marine Science, 12:249-261.

Descriptors: Georgia; Duplin River, Ga.; Doboy Island, Ga.; Texas; Virginia; Marshes; Salinity.

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Distribution of Phytoplankton Species at the Western Margin of the North Atlantic Ocean. Marine Science, Bull. 21:603-12. 1971.

Descriptors: Atlantic O. (western); Phytoplankton, (distribution); Biology; North Carolina; South Carolina; Georgia.

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HUMM, H. J.

Marine Agar-Digesting Bacteria of the South Atlantic Coast. In - Utilization of Seaweeds from the South Atlantic and Gulf Coasts for Agar and its Decomposition by Bacteria. Marine Station Bull. No. 3. Beaufort, N. C.: Duke University. 1946. p.43-75.

Descriptors: Biology; Bacteria (marine); North Carolina; South Carolina; Georgia; Agar; Coast (South U. S.).

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HUMM, H. J., et al.

Utilization of Seaweeds from the South Atlantic and Gulf Coasts for Agar and its Decomposition by Bacteria. Marine Station Bull. No. 3. Beaufort, N. C.: Duke University. 1946. 80 p.

Descriptors: Biology; Seaweed; Agar; Bacteria (marine); South Carolina; North Carolina; Georgia; Coast (Gulf); Coast (South U. S.).

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JACOBS, JURGEN.

Animal Behavior and Water Movement as Co-determinants of Plankton Distribution in a Tidal System. Sarsia, 34:355-369.

Descriptors: Georgia; Duplin River, Ga.; Biology; Plankton; Doboy Sound, Ga.; Data (salinity); Acartia tonsa; Pseudodiaptomus coronatus; Paracalanus parvus.

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Descriptors: Georgia; Sapelo Island, Ga.; Birds; Chachalaca.

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Greater Shearwaters Washed Ashore on Sapelo Island, Georgia. Oriole, 27:53-54. 1962.

Descriptors: Georgia; Sapelo Island, Ga.; Birds; Ornithology; Greater shearwaters.

58.

KALE, H. W.

Western Kingbird on Sapelo Island. Oriole, 22:41. 1957.

Descriptors: Georgia; Sapelo Island, Ga.; Birds (Western kingbird); Ornithology; Western kingbird.

59.

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Ecology and Bioenergetics of the Long-billed Marsh Wren, Telmatodytes palustris griseus, in a Salt Marsh Ecosystem. Publ. Nuttall Orinth. Club No. 5016. 1965. 142 p.

Descriptors: Georgia; Ecology; Marsh; Long-billed marsh wren; Telmatodytes palustris griseus; Birds; Ornithology.



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Food of the Long-billed Marsh Wren, Telmatodytes palustris griseus in the Salt Marshes of Sapelo Island, Georgia. Oriole, 29(4):47-66. 1964.  
Descriptors: Georgia; Sapelo Island, Ga.; Birds; Ornithology; Long-billed marsh wren; Telmatodytes palustris griseus; Marsh.
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Nesting of Purple Martins Aboard a Ship. Wilson Bull., 76:62-67. 1964.  
Descriptors: Georgia; Birds; Ornithology; Purple martins.
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Recoveries of Black Skimmers Banded on Little Egg Island, Georgia. Oriole, 32(2):13-16. 1967.  
Descriptors: Georgia; Little Egg Island, Ga.; Florida; Birds; Black skimmers; Ornithology.
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Water Sources of the Long-billed Marsh Wren in Georgia Salt-marshes. The Auk, 84(4):589-591. 1967.  
Descriptors: Georgia; Birds; Long-billed marsh wren; Marsh; Ornithology.
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KALE, H. W., II., and P. A. HYPPIO.  
Additions to the Birds of Sapelo Island and Vicinity. Oriole, 31:1-11. 1966.  
Descriptors: Georgia; Sapelo Island, Ga.; Birds; Ornithology.
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KALE, H. W., II.; G. W. SCIPLE; and I. R. TOMKINS.  
The Royal Tern Colony of Little Egg Island, Georgia. Birding, 36:21-27. 1965.  
Descriptors: Georgia; Little Egg Island, Ga.; Birds (royal tern); Ornithology; Royal tern.
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KALE, H. W., and J. M. TEAL.  
Royal Terns Nesting on Little Egg Island. Oriole, 23:36-37. 1958.  
Descriptors: Georgia; Little Egg Island, Ga.; Birds; Royal terns; Ornithology.
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Phosphorus Budget of a Mussel Population. Limnology and Oceanography, 6(4):400-415. 1961.  
Descriptors: Georgia; Marsh; Modiolus demissus Dillwyn; Chemistry (phosphorus); Phosphorus; Ecology; Molluscs; Atlantic ribbed mussel.

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KUENZLER, E. J.

Structure and Energy Flow of a Mussel Population in a Georgia Salt Marsh.  
Limnology and Oceanography, 6(2):191-204. 1961.

Descriptors: Georgia; Biology; Mussel (population); Marsh; Sapelo  
Island, Ga.; Duplin River, Ga.; Mud River, Ga.

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KUENZLER, E. J.

The Phosphorus Budget of a Mussel Population and its Effect on a Salt  
Marsh Ecosystem. Unpublished Ph.D. Dissertation. University of Georgia.  
1959.

Descriptors: Georgia; Marsh; Ecology; Phosphorus; Chemistry (phosphorus);  
Molluscs; Atlantic ribbed mussel; Thesis (University of  
Georgia).

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A Contribution to the Biology of the Loliginidae (Cephalopoda: Myopsida)  
of the Tropical Western Atlantic. Unpublished M. S. Thesis. University  
of Miami (Fla.). 1967. 220 p.

Descriptors: North Carolina; South Carolina; Georgia; Biology;  
Atlantic O. (western); Squid; Loliginidae; Thesis  
(U. of Miami, Fla.).

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MARCUS, EVELINE, and ERNST MARCUS.

Some Opisthobranchs from Sapelo Island, Georgia, U.S.A. Malacologia,  
6(1-2):199-222. 1967.

Descriptors: Georgia; Sapelo Island, Ga.; Mollusks; Okenia sapelona,  
Doridella burchi; Tritonia (Candiella) bayeri misa;  
Armina wattla; Biology.

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MARTOF, B. S.

Some Observations on the Herpetofauna of Sapelo Island, Georgia. Herpeto-  
logica, 19:70-72. 1963.

Descriptors: Georgia; Sapelo Island, Ga.; Biology; Fauna; Herpetology;  
Reptiles.

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MAYE, PETER R., III.

Some Important Inorganic Nitrogen and Phosphorus Species in Georgia Salt  
Marsh. ERC-0272. Atlanta, Ga.: Georgia Institute of Technology. 1972.

Descriptors: Georgia; Core Samples; Nitrogen; Phosphorus; Ammonia;  
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Descriptors: Georgia; Savannah Harbor, Ga.; Engineering; Harbor  
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1920. p.2299-2302.

Descriptors: Georgia; Savannah Harbor, Ga.; Engineering; Harbor  
improvement; Rivers; Dredging.

126.

ALTSTAETTER, FREDERICK W.

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Descriptors: Georgia; Savannah Harbor, Ga.; Engineering; Harbor  
improvement; Rivers; Dredging.

127.

ALTSTAETTER, FREDERICK W.

Savannah Harbor, Ga. U. S. 67th Congress, 3rd Sess. House Doc. 8(422).  
1922. p.726-731.

Descriptors: Georgia; Savannah Harbor, Ga.; Engineering; Harbor  
improvement; Rivers; Dredging.

128.

ALTSTAETTER, FREDERICK W.

Savannah Harbor, Ga. U. S. 68th Congress, 1st Sess. House Doc. 24(60).  
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Descriptors: Georgia; Savannah Harbor, Ga.; Engineering; Harbor  
improvement; Rivers; Dredging.

129.

ALTSTAETTER, FREDERICK W.

Savannah Harbor, Ga. U. S. 77th Congress, 2d Sess. House Doc. 31(506).  
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Descriptors: Georgia; Savannah Harbor, Ga.; Engineering; Harbor  
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Descriptors: North Carolina; South Carolina; Georgia; Coast (South U. S.); Harbor improvement; Engineering; Charleston, S. C.; Savannah, Ga.; Cape Fear River, N. C.; St. John's River, Fla.; Tides; Waves; Currents; Wind.

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Descriptors: Georgia; Savannah River, Ga.; Data (tides, currents); Survey; River; Engineering; Dredging.

135.

CARTER, O. M.

Improvement of Savannah Harbor, Ga. U. S. 52d Congress, 2d Sess. House Doc. 4(1). 1892. p.1243-1252.

Descriptors: Georgia; Savannah Harbor, Ga.; Harbor improvement; Engineering.

136.

CARTER, O. M.

Improvement of Savannah Harbor, Ga. U. S. 53rd Congress, 2d Sess. House Doc. 4(1). 1893. p.1536-1547.

Descriptors: Georgia; Savannah Harbor, Ga.; Harbor improvement; Charts; Engineering.

137.

CARTER, O. M.

Improvement of Savannah Harbor, Ga. U. S. 53rd Congress, 3rd Sess. House Doc. 6(1). 1895. p.1129-1158.

Descriptors: Georgia; Savannah Harbor, Ga.; Harbor improvement; Hydrography; Data (hydrography, tide, currents, rainfall); Charts.

138.

CARTER, O. M.

Improvement of Savannah Harbor, Ga. U. S. 54th Congress, 2d Sess. House Doc. 4(2). 1896. p.1211-1244.

Descriptors: Georgia; Savannah Harbor, Ga.; Data (tide, currents, salinity); Harbor improvement; Charts.

139.

CARTER, O. M.

Improvement of Savannah Harbor, Ga. U. S. 55th Congress, 2d Sess. House Doc. 4(2). 1897. p.1492-1502.

Descriptors: Georgia; Savannah Harbor, Ga.; Harbor improvement; Engineering.

140.

CARTER, O. M.

Improvement of Savannah Harbor and River, Ga. U. S. 50th Congress, 2d Sess. House Doc. 4(1). 1889. p.1005-1025.

Descriptors: Georgia; Savannah Harbor, Ga.; Savannah River, Ga.; River; Harbor improvement; Engineering.

141.

CARTER, O. M.

Improvement of Savannah River and Harbor, Ga. U. S. 51st Congress, 1st Sess. House Doc. 4(1). 1890. p.1220-1237, 1245-1323.

Descriptors: Georgia; Savannah Harbor, Ga.; Savannah River, Ga.; Currents; Engineering; Survey; Hydrography; Charts (cross section).

142.

CARTER, O. M.

Improvement of Savannah River and Harbor, Ga. U. S. 52d Congress, 1st Sess. House Doc. 5(1). 1892. p.1491-1519.

Descriptors: Georgia; Savannah River, Ga.; Savannah Harbor, Ga.; Harbor improvement; River; Data (water); Charts.

143.

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Descriptors: South Carolina; Georgia; Beaufort, S. C.; Savannah, Ga.; Survey; Channel improvement; Engineering.

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Descriptors: South Carolina; Georgia; Calibogue Sound, S. C.; Savannah Harbor, Ga.; Harbor improvement; Engineering.



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Descriptors: Georgia; Savannah Harbor, Ga.; Data (tide, current); Currents.

147.

ERLENKOTTER, ROBERT.

Improvement of the Rivers and Harbors in the Savannah, Ga. District. U. S. 82d Congress, 1st Sess. House Doc. 32(4). 1952. p.547-552.

Descriptors: Georgia; Rivers; Engineering; Harbor improvement; Dredging.

148.

ERLENKOTTER, ROBERT.

Improvement of Rivers and Harbors in the Savannah, Ga. District. U. S. 83rd Congress, 1st Sess. House Doc. 13(4). 1953. p.525-530.

Descriptors: Georgia; Rivers; Engineering; Harbor improvement; Dredging.

149.

FERINGA, P. A.

Improvement of Rivers and Harbors in the Savannah, Ga. District. U. S. 78th Congress, 2d Sess. House Doc. 29(658). 1943. p.541-545.

Descriptors: Georgia; Rivers; Harbor improvement; Engineering; Dredging.

150.

FERINGA, P. A.

Improvement of Rivers and Harbors in Savannah, Ga. District. U. S. 78th Congress, 2d Sess. House Doc. 32(642). 1944. p.485-489.

Descriptors: Georgia; Rivers; Harbor improvement; Engineering; Sediments; Dredging.

151.

FERINGA, P. A.

Survey of the Savannah River, Ga. U. S. 78th Congress, 2d Sess. House Doc. 18(657). 1944. p.1-68.

Descriptors: Georgia; Savannah River, Ga.; Survey; Flood; Rainfall; Climatology; Data (water); Engineering.

152.

FOWLER, RAYMUND F.

Improvement of Rivers and Harbors in the Savannah, Ga. District. U. S. 76th Congress, 1st Sess. House Doc. 43(6). 1938. p.578-581.

Descriptors: Georgia; Rivers; Harbor improvement; Engineering; Dredging.

153.

FOWLER, RAYMUND F.

Improvement of Rivers and Harbors in the Savannah, Ga. District. U. S.  
76th Congress, 1st Sess. House Doc. 43(488). 1939. p.642-646.

Descriptors: Georgia; Rivers; Harbor improvement; Engineering; Dredging.

154.

FOWLER, RAYMUND F.

Improvement of Rivers and Harbors in the Savannah, Ga. District. U. S.  
77th Congress, 1st Sess. House Doc. 32(6). 1941. p.640-644.

Descriptors: Georgia; Rivers; Harbor improvement; Engineering.

155.

FOWLER, RAYMUND F.

Reexamination of Savannah Harbor, Ga. U. S. 76th Congress, 1st Sess.  
House Doc. 34(283). 1939. p.1-31.

Descriptors: Georgia; Savannah Harbor, Ga.; Harbor improvement;  
Engineering; Erosion; Currents; Data (tide; current).

156.

FREMONT, S. L.

Report on the Improvement of Savannah River and Harbor, Ga. U. S. 46th  
Congress, 2d Sess. House Doc. 3(1). 1880. p.746-747.

Descriptors: Georgia; Savannah River, Ga.; Savannah Harbor, Ga.;  
Harbor improvement; Engineering.

157.

GARLINGTON, CRESWELL.

Improvement of Rivers and Harbors in the Savannah, Ga. District. U. S.  
73rd Congress, 2d Sess. House Doc. 38(117). 1933. p.366-370.

Descriptors: Georgia; Harbor improvement; Rivers; Engineering.

158.

GARLINGTON, CRESWELL.

Improvement of Rivers and Harbors in the Savannah, Ga. District. U. S.  
74th Congress, 1st Sess. House Doc. 34(7). 1934. p.429-433.

Descriptors: Georgia; Rivers; Harbor improvement; Engineering.

159.

GARLINGTON, CRESWELL.

Improvement of Rivers and Harbors in the Savannah, Ga. District. U. S.  
74th Congress, 2d Sess. House Doc. 24(316). 1935. p.517-520.

Descriptors: Georgia; Rivers; Harbor improvement; Engineering.

160.

GARLINGTON, CRESWELL.

Improvement of Rivers and Harbors in the Savannah, Ga. District. U. S.  
75th Congress, 1st Sess. House Doc. 30(6). 1936. p.503-506.

Descriptors: Georgia; Harbor improvement; Rivers; Engineering.

161.

GARLINGTON, CRESWELL.

Improvement of Rivers and Harbors in the Savannah, Ga. District. U. S.  
75th Congress, 2d Sess. House Doc. 11(375). 1937. p.542-546.

Descriptors: Georgia; Harbor improvement; Rivers; Engineering.



162.

GARLINGTON, CRESWELL; T. H. JACKSON; and W. T. BARDEN.

Savannah Harbor, Ga. U. S. 73rd Congress, 2d Sess. House Doc. 29(276).  
1934. p.1-32.

Descriptors: Georgia; Savannah Harbor, Ga.; Engineering.

163.

GARVIN, E. C.

Floodgates Proposed for Control of Savannah River. Eng. News-Rec.  
83(19):873-874. 1919.

Descriptors: Georgia; Savannah River, Ga.; Savannah Harbor, Ga.;  
Shoaling; Engineering.

164.

GILLETTE, CASSIUS E.

Examination and Plan and Estimate of Cost of Improving Savannah Harbor,  
Ga. U. S. 56th Congress, 2d Sess. House Doc. 64(123). 1901. p.1-10.

Descriptors: Georgia; Savannah Harbor, Ga.; Engineering; Harbor  
improvement.

165.

GILLETTE, CASSIUS E.

Improvement of Savannah Harbor, Ga. U. S. 55th Congress, 3rd Sess.  
House Doc. 5(2). 1898. p.1291-1299.

Descriptors: Georgia; Savannah Harbor, Ga.; Harbor improvement;  
Engineering; Currents.

166.

GILLETTE, CASSIUS E.

Improvement of Savannah Harbor, Ga. U. S. 56th Congress, 1st Sess.  
House Doc. 9(2). 1899. p.1559-1567.

Descriptors: Georgia; Savannah Harbor, Ga.; Harbor improvement;  
Engineering; Current; Silting.

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Descriptors: Georgia; Savannah Harbor, Ga.; Harbor improvement;  
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Descriptors: Georgia; Savannah Harbor, Ga.; Savannah River, Ga.; Harbor improvement; Engineering.

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Descriptors: Georgia; Savannah River, Ga.; Savannah Harbor, Ga.; Harbor improvement; Engineering.

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Descriptors: Georgia; Savannah Harbor, Ga.; Survey; Currents; Engineering.

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Savannah River and Harbor, Ga. U. S. 44th Congress, 1st Sess. House Doc. 2(3). 1876. p.32-37.

Descriptors: Georgia; Savannah River, Ga.; Savannah Harbor, Ga.; Engineering; Sediments; Salinity.

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Descriptors: Georgia; Savannah Harbor, Ga.; Savannah River, Ga.; Engineering.



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Descriptors: Georgia; Savannah Harbor, Ga.; Savannah River, Ga.; Currents; Engineering; Harbor improvement.

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Descriptors: Georgia; Savannah River, Ga.; Savannah Harbor, Ga.; Harbor improvement; Engineering.

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Descriptors: Georgia; Savannah River, Ga.; Savannah Harbor, Ga.; Harbor improvement; Engineering.

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Descriptors: Georgia; Savannah Harbor, Ga.; Harbor improvement;  
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Descriptors: Georgia; Savannah Harbor, Ga.; Harbor improvement;  
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Engineering.

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Descriptors: Georgia; Savannah Harbor, Ga.; Harbor improvement;  
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GEOLOGY AND GEOPHYSICS

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Descriptors: Georgia; Coastal Plain; Geology; Water resources; Ground-water.

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Descriptors: South Carolina; North Carolina; Georgia; Geology; Water resources; Hydrology; Tertiary; Limestone.

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Descriptors: Georgia; Water resources; Surface water; Climate; Rivers; Ground-water.

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Descriptors: North Carolina; South Carolina; Georgia; Natural resources; Pine (loblolly); Coastal Plain; Ground-water.

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1970 edition. Washington, D. C.: U. S. Geological Survey. 1970. 677 p.

Descriptors: South Carolina; North Carolina; Georgia; Surface-water; Data (water); Catalog.

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1970 edition. Washington, D. C.: U. S. Geological Survey. 1970. 443 p.

Descriptors: South Carolina; North Carolina; Georgia; Water quality; Surface-water; Ground-water; Data (water); Catalog.

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Descriptors: Georgia; Apalachicola, Fla.; Pearl River, Ga.; Water supply; Water resources; Surface water; Ground-water.

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U. S. GOVERNMENT, GEOLOGICAL SURVEY.

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Descriptors: Georgia; Ogeechee River, Ga.; Carragelle River, Ga.; Water supply; Surface water; Water resources; Ground-water.

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Descriptors: North Carolina; South Carolina; Georgia; Floods; Hydrology; Rivers; Data (1940).

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Descriptors: Ogeechee River, Ga.; Pearl River, Ga.; Georgia; Water supply; Surface water; Water resources; Ground-water.

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Water Resources Data for Georgia. Washington, D. C.: 1969. 276 p.

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ARMY ENGINEER DISTRICT WILMINGTON N C F/G 8/6  
THE GEORGIA COASTAL ENVIRONMENT. A COMPILATION OF RESOURCE MATE--ETC(U)  
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Descriptors: Georgia; Water resources; Water quality; Ground-water.

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Descriptors: North Carolina; South Carolina; Georgia; Water temperature; M/V THEODORE N. GILL; Data (1953-54); Data (water temperature); Coast (South U. S.).

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Descriptors: Data (1957); North Carolina; South Carolina; Georgia; Coast (East U. S.); Oceanography.



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Descriptors: Data (1959); North Carolina; South Carolina; Georgia;  
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Tide Heights along Coasts of United States. Amer. Soc. Civil Engineers,  
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Descriptors: Water temperature; Atlantic Ocean (western); North  
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Descriptors: Atlantic Ocean (western); Currents; Gulf Stream; North  
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Descriptors: Atlantic Ocean (western); Sargasso Sea; Currents; North Carolina; South Carolina; Georgia.

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Descriptors: North Carolina; South Carolina; Georgia; Gulf Stream; Currents; Atlantic Ocean (western).

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Descriptors: Georgia; Savannah River, Ga.; Hydrography; Survey; Chart (cross-section).

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Descriptors: North Carolina; South Carolina; Georgia; Surveys;  
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Descriptors: North Carolina; South Carolina; Georgia; Coast  
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Descriptors: Georgia; Florida; Currents; Tybee Light, Fla.; Jekyll  
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Some results of a Tanker Survey of the Gulf Stream. Amer. Geophys. Un.,  
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Descriptors: North Carolina; South Carolina; Georgia; Currents;  
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Yale Bingham Oceanographic Collection, Bull. v. 4. 1933. 90 p.

Descriptors: North Carolina; South Carolina; Georgia; Water temperature;  
Coast (Atlantic); Ecology; Geography.

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131(3415):1731-1732. 1960.

Descriptors: Georgia; Atlamaha River, Ga.; Doboy Sound, Ga.; Phosphate;  
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Descriptors: Georgia; Estuaries; Sediment; Phosphate; Ecology.

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The Gulf Stream as a graded River. Limnology and Oceanography, 11:60-67. 1966.

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Hydrography of the Duplin River, Sapelo Island, Georgia. Marine Sci. of the Gulf and Caribbean, Bull. 5:297-314. 1955.

Descriptors: Georgia; Duplin River, Ga.; Sapelo Island, Ga.; Oceanography.

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Descriptors: South Carolina; North Carolina; Georgia; Data (oceanographic, 1881-1885); Water temperature.

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Effect of Salinity on Current Velocities. Committee on Tidal Hydraulics. Report No. 1. 1950. p.41-100.

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Effect of Salinity on Current Velocities. Corps of Engineers, U. S. Army. Office of the District Engineer, Savannah, Georgia. 1949. 38 p.

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Transport and Velocity of the Gulf Stream. Narragansett Marine Laboratory, Ref. 70-1. Kingston, R. I.; University of Rhode Island. 1970.

Descriptors: North Carolina; South Carolina; Georgia; Gulf Stream; Currents; Water transport.



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Descriptors: Georgia; Savannah River, Ga.; Elba Island, Ga.; Survey; Data (chemical, biological).

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Density of Sea Water at Coast and Geodetic Survey Tide Stations, Atlantic and Gulf Coasts. In - Publ. DW-1. Revised. 1949. 31 p.

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Descriptors: South Carolina; North Carolina; Georgia; Data (physical); Water temperature.

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Descriptors: North Carolina; South Carolina; Georgia; Tides; Charleston, S. C.; Harbor; Estuaries.

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On the Fine Structure of the Gulf Stream Front. Deep Sea Res. 3:46-55. 1955.

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Descriptors: South Carolina; North Carolina; Georgia; Weather; Hurricanes; Tropical cyclones.

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Descriptors: South Carolina; Georgia; Hurricanes; Weather.

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Descriptors: Georgia; Water resources; Pollution; Waste disposal.

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Descriptors: Georgia; Oconee River, Ga.; Agriculture; Thesis (University Georgia).

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U. S. Dept. Agriculture, Stabilization and Conservation Service. 1962.

199 p.

Descriptors: North Carolina; South Carolina; Georgia; Laws; Bibliography.



CHARTS, MAPS AND ATLASES

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Surface Circulation on the Continental Shelf off Eastern North America Between Newfoundland and Florida. Serial Atlas of the Marine Environment, Folio 7. New York: American Geographical Society. 1965. 67 p.

Descriptors: Oceanography; Coast (Atlantic); Continental Shelf; Currents; North Carolina; South Carolina; Georgia; Atlas.

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Index Map of Savannah Harbor, Georgia, Showing Progress of Improvement to June 30, 1891 (with Profile of Thalweg of Savannah River from Cross Tides to the Sea). U. S. 52d Congress, 1st Sess. House Doc. 5(1). 1892. facing p.1496.

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Descriptors: Georgia; Savannah Harbor, Ga.; Chart; Hydrography.

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Descriptors: Georgia; Okefenokee Swamp; Swamp; Chart.

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Descriptors: Georgia; Savannah River, Ga.; Back River, Ga.; Survey; Chart.

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Descriptors: Atlantic Ocean; North Carolina; South Carolina; Georgia; Water temperature; Salinity; Charts; Data (1957-58); Atlas.

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Descriptors: Georgia; Mineral resources; Geology; Natural resources.

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NOTES

NOTES

NOTES



# AUTHOR INDEX

Adams, Henry, III .....	752
Adams, John G. ....	234,235,267,315
Allen, A. T., Jr. ....	353
Altstaetter, Frederick W. ....	124,125,126,127,128,129, 146
American Meteorological Society .....	734
American Society for Oceanography .....	735
Anderson, B. A. ....	562
Anderson, William W. ....	25,236,237,238,239,240, 661,662,663,664,665,666, 667,668,669,670
Anonymous .....	26,736
Antoine, John .....	333,334
Applin, Esther R. ....	335,336
Applin, Paul L. ....	335,336
Armstrong, H. ....	737
Austin, O. L., Jr. ....	27
Auvil, J. H., Jr. ....	337
Baptist, John P. ....	805
Barden, W. T. ....	162
Barnes, H. H., Jr. ....	563
Batchelder, A. R. ....	781
Bates, Ernest .....	505
Beck, K. C. ....	557,558,671,733
Bergeaux, P. J. ....	338
Biddle, John .....	130
Billard, D. P. ....	131,132
Black, W. M. ....	133
Blackwelder, B. W. ....	505
Bond, G. C. ....	462
Bonini, William E. ....	559
Bowin, Carol O. ....	496
Bradley, Edward .....	779
Branca, F. H. ....	339
Brantly, John E. ....	340
Breder, Charles M., Jr. ....	241,332
Brooks, H. K. ....	341
Broughton, W. S. ....	28
Brown, E. ....	639
Bryson, R. A. ....	710
Bryan, G. M. ....	465
Bumpus, Dean F. ....	672,673,674,675,676,730, 813
Bunce, E. T. ....	416
Bunch, C. M. ....	564
Burbanck, M. P. ....	30
Burbanck, W. D. ....	29,30,44,75
Burkholder, L. M. ....	342
Burkholder, P. R. ....	31,342
Burleigh, T. D. ....	32
Burton, G. W. ....	33

Cahill, E. D. ....	357
Cairns, J., Jr. ....	84
Callahan, J. T. ....	343,565,566,567,568,569, 653
Campbell, Marius R. ....	12
Carley, D. H. ....	242,243,244,245
Carlson, Quick ....	704
Carreker, J. R. ....	773
Carter, D. B. ....	829
Carter, H. S. ....	738,739
Carter, O. M. ....	134,135,136,137,138,139, 140,141,142,143,144,689, 690,691,814,815,816
Carter, R. F. ....	570,571,572,573,638,764
Carter, R. W. ....	574
Carver, Robert E. ....	575
Casey, L. T. ....	144
Cassell, Robert B. ....	777
Catsby, Mark ....	1
Cave, H. S. ....	2,511
Cazeau, Charles I. ....	344
Chamberlin, J. Lockwood ....	281
Chapman, V. J. ....	3
Chapoton, Robert B. ....	246
Chase, E. B. ....	622
Chase, Joseph ....	677
Cherry, Rodney N. ....	576
Chipman, W. A. ....	775
Churchill, E. P., Jr. ....	247
Clark, John ....	4,34
Clarke, A. H. ....	675
Clarke, O. M., Jr. ....	345
Cleary, W. J. ....	362
Cohen, E. ....	661,662
Collins, W. D. ....	576a
Colquhoun, D. J. ....	346
Cooke, Charles W. ....	12,347,348,349,350,351
Coolidge, H. W. ....	98
Cooper, H. H., Jr. ....	577,637
Cooper, M. ....	5
Cory, R. L. ....	35
Coston, Linda C. ....	248
Counts, H. B. ....	360,411,412,578,579,616
Craighill, W. P. ....	145
Cramer, H. R. ....	352,353
Crawford, L. C. ....	660
Crickmay, G. W. ....	603,817
Croker, Robert A. ....	36
Crosby, Spencer ....	146
Cross, William H. ....	37
Cry, G. W. ....	740,741,742
Cummings, W. P. ....	6
Cummins, R., Jr. ....	249,250
Curray, Joseph R. ....	354
Cushman, J. A. ....	350,355,356,357



Dahlberg, Michael D. ....	38,251,252,253,254
Dall, William H. ....	358
Darby, David G. ....	39,359
Darton, Nelson H. ....	580,581
Davis, G. H. ....	360
Davis, W. R. ....	743
Davis, W. S. ....	255
Day, C. G. ....	678,679,680,681
de la Cruz, A. A. ....	40,41,81
Dennis, L. S. ....	539
DeSylva, D. P. ....	256
Dietz, F. T. ....	416
Disney, L. P. ....	682
Dodds, R. H. ....	776
Dodson, Winfred G. ....	777
Doering, J. A. ....	361
Dolan, Robert ....	778
Dole, R. B. ....	582
Donsky, E. ....	579
Doyel, W. W. ....	622
Doyle, L. J. ....	362,505
Drake, C. L. ....	363
Drake, J. C. ....	257
DuBar, Jules R. ....	364
Dunn, G. E. ....	744
Durrant, C. J. ....	802,803
Dyar, T. R. ....	583
Eargle, D. H. ....	365
Earll, R. E. ....	258
Eaton, Gordon P. ....	789
Eddy, J. E. ....	779
Edwards, W. S. ....	818
Elliott, F. E. ....	780
Ellis, H. H. ....	812
Emery, K. O. ....	366,367,368,548,703
Eppley, F. M. ....	818
Erlenkotter, Robert ....	147,148
Ewing, J. I. ....	363,465
Eyles, C. E. ....	42
Fahay, Michael P. ....	34
Feringa, P. A. ....	149,150,151
Fiedler, R. R. ....	259
Field, R. T. ....	753
Fisher, John ....	778
Flint, R. F. ....	369
Flora, S. D. ....	745
Folger, David W. ....	370
Foster, Margaret D. ....	584
Fowler, Raymond F. ....	152,153,154,155
Frankenberg, Dirk ....	43,44,74,371,500
Fremont, S. L. ....	156

Frey, Robert W. ....	372,373
Frisbie, C. M. ....	243,244,245,260
Fuglister, Frederick C. ....	683,684,685,686,687,688, 819
Furcron, A. S. ....	374,375,453
Furrow, J. W. ....	376
Gallatin, M. H. ....	781
Galstoff, P. S. ....	45
Gannett, Henry ....	585
Gardner, J. A. ....	377
Garlington, Creswell ....	157,158,159,160,161,162
Garvin, E. C. ....	163
Gehringer, Jack W. ....	661,662,663,664,665,666, 667,668
Gentry, R. C. ....	746
Georgia	
City of Savannah ....	586
Department of Education ....	7
Department of Mines, Mining & Geology ....	378,379,380,381,382,383, 384,385,386,387,388,587, 820,821
Department of Natural Resources ....	7
Department of Public Health ....	782
Geodetic Survey ....	783
Skidaway Institute of Oceanography ....	46
State Engineering Experimental Station ....	784
State Planning Board ....	822
University ....	47,48
University-Institute of Law and Government ....	785
University-Marine Institute ....	8,47
Water Quality Control Board ....	588,589,590,591
Water Use and Conservation Committee ....	592
Geurin, J. W. ....	567
Gibson, Count D. ....	389
Gieseler, E. A. ....	689,690,691
Giles, R. T. ....	390,391,392,501
Gillette, Cassius E. ....	164,165,166,167,168,169
Gillmore, Q. A. ....	170,171,172,173,174,175, 176,177,178,179,180,181, 182,183,184,224
Ginsburg, I. ....	261
Godwin, Walter F. ....	262,263,264,265,266,267, 268
Goode, George B. ....	269
Goodwin, M. H., Jr. ....	598,750
Gordy, Herbert R. ....	669,670
Gorsline, Donn S. ....	393,481
Gould, David H. G. ....	270
Gould, Sherman E. ....	692
Grant, Carol M. ....	707
Grant, George C. ....	300
Grasty, Robert ....	480
Greaves, J. ....	394



Green, R. A. ....	747
Gregg, Dean O. ....	395,593,654,656
Gremillion, L. R. ....	341
Griffith, S. J. ....	49
Griffiths, R. H. D. ....	50
Grover, Nathan C. ....	594
Hagan, John E., II ....	693
Haggard, W. H. ....	742
Haight, F. J. ....	694,695
Hails, J. R. ....	396,397,398,428,429,430, 431
Hall, B. M. ....	595
Hall, M. R. ....	595
Ham, C. B. ....	562
Harper, R. M. ....	9,399
Harris, D. L. ....	748
Harris, Frederic R., Inc. ....	596
Harris, Gilbert D. ....	400
Harris, J. C. ....	749
Harris, John W. ....	185,186
Haskin, H. H. ....	86
Hatchett, J. L. ....	605
Hathaway, John C. ....	401
Hawley, F. M. ....	696
Hayden, Bruce ....	778
Heald, Erie J. ....	823
Heard, R. W., III ....	253
Heck, N. H. ....	402
Heezen, B. C. ....	403
Heiner, W. R. ....	10
Helle, J. R. ....	697
Hendricks, E. L. ....	597,598,750
Henry, Kenneth A. ....	271,272
Henry, Vernon J., Jr. ....	333,334,404,405,432,433, 434,435,436,439,440,441, 454,457,698,779
Herrick, S. M. ....	406,407,408,409,410,411, 412,413,414,415,471,491, 526,599,600,601,602,639, 786
Hersey, J. B. ....	416
Hewett, D. F. ....	603
Higham, Joseph R., Jr. ....	294,295,296,297
Higgins, W. B. ....	787
Hite, J. C. ....	273
Hodgson, William B. ....	417
Hoese, H. D. ....	51,274
Hollister, Charles D. ....	418
Hoover, M. D. ....	641
Horsfield, James E. ....	761
Howard, C. S. ....	576a
Howard, J. D. ....	372,419,420,435,478,788

Hoyt, John H. ....	359,396,397,398,404,405, 421,422,423,424,425,426, 427,428,429,430,431,432, 433,434,435,436,437,438, 439,440,441,449,555,698, 779
Hulbert, E. M. ....	52
Humm, H. J. ....	53,54
Hunt, C. T. ....	187,188
Hurst, V. J. ....	442
Hyypio, P. A. ....	64
Jackson, T. H. ....	162
Jacobs, Jurgen ....	55
Janes, T. P. ....	11
Jenkins, James, H. ....	56
Johannes, R. E. ....	87
Johnson, F. F. ....	275
Johnson, John E. ....	789
Jordon, G. F. ....	443
Jorgenson, Sherrell C. ....	276,277,293
June, Fred C. ....	278,279,280,281,282,283, 284
Kale, H. W. ....	57,58,66
Kale, H. W., II ....	49,59,60,61,62,63,64,65
Kanwisher, J. ....	810
Keith, Arthur ....	12
Kendall, Arthur W., Jr. ....	34
Keney, Peggy M. ....	76
Kennedy, Vance C. ....	444
Kingman, Dan C. ....	189,190,191,192,193,194, 195,196,197
Knauss, John A. ....	699,714
Knowlton, Clifford J. ....	285
Krause, Richard E. ....	604
Krieger, R. A. ....	605
Kuenzler, E. J. ....	67,68,69
Ladd, G. E. ....	445
LaForge, Laurence ....	12
Lamar, W. L. ....	606,700
LaMoreaux, Phillip E. ....	446,447
Land, L. S. ....	448,449
Langfitt, William C. ....	198,199
Lapp, H. L. ....	200
LaRoe, E. T. ....	70
Lauff, G. H. ....	790,791
Lauzier, Louis M. ....	813
Lawton, David E. ....	824
Leavell, Carroll ....	792



LeGrand, H. E. ....	375,413,450,451,452,453, 636
Lendo, A. C. ....	573
Lester, J. G. ....	353
Levy, J. S. ....	454
Lewis, Robert M. ....	286
Lindenkohl, A. ....	701
Linder, M. J. ....	25,275
Linton, T. L. ....	287,288,289
Little, G. ....	455,456
Logan, T. F. ....	457
Loosanoff, V. L. ....	290
Loughridge, R. H. ....	13
Love, S. K. ....	607
Luce, R. H. ....	45
Ludlum, D. M. ....	751
Lunin, J. ....	781
Lunz, G. R., Jr. ....	240
Lyman, John ....	543
MacCarthy, Gerald R. ....	458
MacIntyre, I. G. ....	459,460
MacKenzie, R. S. ....	52
MacNeil, F. S. ....	461
Mahood, Robert K. ....	291
Maney, D. S. ....	793
Manheim, Frank T. ....	462,608,609
Mansfield, Wendel C. ....	463
Marcus, Ernst ....	71
Marcus, Eveline ....	71
Marine, I. Wendell ....	464,794
Markl, R. G. ....	465
Marland, F. C. ....	466,793
Marmer, H. A. ....	702
Martens, James H. C. ....	467
Martof, B. S. ....	72
Mather, John R. ....	752,753,829
Maye, Peter R., III ....	73
Mayou, Taylor V. ....	373,478
McAtee, W. L. ....	14
McCallie, S. W. ....	468,469,610,611,612,613, 614,795
McClain, D. S. ....	470
McCollum, M. J. ....	471,615,616,655
McCutchen, A. R. ....	13,15
McDonald, Frederick H. ....	796
McDonald, M. ....	292
McGee, W. J. ....	617
McKelvey, V. E. ....	472
McKenzie, William H. ....	201
McLaughlin, Robert W. ....	473
McLemore, William H. ....	474
McQueen, Alexander S. ....	797
Meade, Robert H. ....	462,475,476,703

Menzies, Robert I. ....	74
Mertie, John B. ....	477
Meyer, R. P. ....	559
Meyers, W. H. ....	780
Mikesh, D. L. ....	478
Miles, Lawrence ....	760
Miller, B. I. ....	744,754
Miller, David ....	718
Miller, Grant L. ....	277,293
Miller, Milton A. ....	75
Milliman, J. D. ....	459,460,479,537
Millis, John ....	202,203
Milton, Charles ....	480
Mizell, Hamp ....	797
Molansky, S. ....	759
Moore, Joseph E. ....	481,669,670
Morris, Percy A. ....	16
Morse, H. F. ....	798
Munyan, Arthur C. ....	351,482
Neal, W. J. ....	558
Neiheisel, James ....	483,484,485,486,487
Nelson, D. J. ....	799
Nelson, Thomas C. ....	825
Newcomb, L. E. ....	567
Newton, John ....	224
Nichols, Paul R. ....	76,331
Nicholson, William R. ....	282,294,295,296,297
Niler, P. P. ....	715
Noll, J. J. ....	618
Norris, Robert A. ....	77,78,79
Odom, O. B. ....	619
Odum, E. P. ....	41,80,81,82,87,93,96,254, 800,801
Odum, O. E. ....	656
Odum, William E. ....	298
Oertel, George F. ....	488,489
O'Hare, J. E. ....	704
Olson, N. K. ....	341
Oosting, H. J. ....	83
Osterbind, C. C. ....	299
Owen, Vaux, Jr. ....	490,569
Pacheco, Anthony L. ....	300,307
Pantier, R. A. ....	299
Parmeter, Frances C. ....	755
Parr, A. E. ....	705
Pastula, E. J. ....	826
Patrick, Ruth ....	84
Patterson, S. M. ....	491
Paulson, Carl G. ....	620



Pearson, J. C. ....	301
Pepper, J. F. ....	543
Perdikis, H. S. ....	204
Perdue, Edward M. ....	623
Pevear, D. R. ....	492,493,504
Peyton, Garland ....	494,495
Phillips, Joseph D. ....	496
Pierce, E. L. ....	35
Pierce, Martha G. ....	824
Pilkey, O. M. ....	362,391,392,493,497,498, 499,500,501,502,503,504, 505
Platt, R. B. ....	756
Poffenroth, D. W. ....	339,506
Pomeroy, L. R. ....	85,86,87,90,94,706,707
Poole, J. L. ....	605
Pooley, Robert N. ....	507
Post, James C. ....	205,206,708
Postley, Olive C. ....	508
Pratt, R. M. ....	509,510,709
Prettyman, T. M. ....	511
Price, M. ....	564
Puri, H. S. ....	341
Quinn, James B. ....	207,208,209
Rabon, James, W. ....	621
Ragotskie, R. A. ....	86,88,89,90,710
Raney, Edward C. ....	302
Rapp, J. R. ....	622
Rathbun, R. ....	711
Rathjen, W. F. ....	256
Rees, Georgi H. ....	303,304
Reimold, R. J. ....	802,803
Reintjes, John W. ....	283,284,305,306,307
Reuter, J. Helmut ....	623
Rhodes, H. J. ....	210,213
Rhodes, R. C. ....	211
Rhodes, Ralph F. ....	212,712,713
Rhyne, Charles F. ....	91
Rice, T. R. ....	804
Richards, H. G. ....	512,513,514,515,516,517, 518,538
Richardson, H. ....	92
Richardson, P. L. ....	714
Richardson, William S. ....	715,730
Richter, Dennis M. ....	502
Rickards, W. L. ....	289,308
Rivers, J. B. ....	249,250
Roback, S. S. ....	84
Robert, H. C. ....	93
Robertson, E. C. ....	519
Robertson, J. L. ....	42

Roffman, B. ....	87
Roithmayr, C. H. ....	309
Rosenfeld, Sigmund J. ....	520
Ruef, Michael H. ....	624
Rueter, Fred G. ....	805
Sabo, Julius J. ....	805
Sanford, Samuel ....	625
Satomi, M. ....	94
Saville, T. ....	806
Schelske, C. L. ....	95,96
Schmidt, Robert G. ....	521,827
Schmitz, W. J., Jr. ....	715
Schnitker, Detmar ....	504
Schoner, R. W. ....	757,758,759
Schopf, Thomas J. M. ....	522
Schroeder, Elizabeth H. ....	716
Sciple, G. W. ....	65,97,98
Sears, Howard J. ....	310
Sever, C. W. ....	523,524,525,526,626,627, 628,629,630
Shaler, Nathaniel S. ....	527,807
Sharp, Homer F., Jr. ....	99,100
Shearer, H. K. ....	528
Sheridan, Robert E. ....	403
Shrum, R. A. ....	529
Simmons, H. B., Jr. ....	210,213
Simpson, R. H. ....	760
Sinha, Evelyn Z. ....	530
Siple, George E. ....	464,531
Small, J. B. ....	360
Small, J. K. ....	17
Smalley, Alfred E. ....	82,101,102,103,104
Smith, E. E. ....	707
Smith, Hugh N. ....	311
Smith, Richard W. ....	532,557,631
Smith, W. G. ....	34
Solliday, J. R. ....	364
Somers, W. P. ....	563
Spencer, J. W. ....	533
Starr, T. J. ....	105
Stearns, Franklin ....	717
Stephens, William M. ....	18
Stephenson, Anne ....	106
Stephenson, L. W. ....	550,632
Stephenson, T. A. ....	106
Stepp, J. M. ....	273,808
Stetson, Henry C. ....	534,535,536,537
Stevenson, C. H. ....	312
Stewart, J. W. ....	613,634
Stickney, Robert R. ....	107,108,710
Stockard, H. ....	363
Stommel, H. ....	719
Storey, R. M. ....	809



Straley, H. W., III .....	538
Street, Michael W. ....	235,313,314,315
Stringfield, V. T. ....	635,636,637
Strommen, Norton D. ....	761
Strong, Paschal N. ....	214,215,216
Struhsaker, P. ....	250
Suggs, A. L. ....	762
Sultan, Daniel T. ....	146,217,218
Sykes, James E. ....	246,316,317,318,322
Tagatz, Marlin E. ....	319
Talbot, G. B. ....	318,320,321,322
Tambllyn, W. E. ....	704
Tasker, G. D. ....	583
Taylor, P. T. ....	539
Teal, J. M. ....	66,93,109,110,111,112,113, 114,115,810
Teas, Livingston P. ....	540
Terlecky, P. M. ....	503,505,541
Thom, H. C. S. ....	763
Thomas, Huguenin ....	219
Thomas, J. P. ....	116
Thomasson, E. M. ....	543
Thompson, Donald E. ....	811
Thompson, S. A. ....	19
Thompson, W. O. ....	542
Thomson, M. T. ....	638,639,764,828
Thornthwaite, C. W. ....	829
Tomkins, I. R. ....	65,117,118
Tomkins, William F. ....	220,221,222,223
Tomlinson, G. E. ....	640
Tower, Z. B. ....	224
Tressler, W. L. ....	780
Trousdell, K. B. ....	641
Trumbull, James ....	543,789
Trumbull, J. V. A. ....	462
Turner, Phillip A. ....	544
Turney, J. R. ....	812
Uchupi, Elazer .....	537,545,546,547,548,560
U. S. Government	
Army Corps of Engineers .....	20,21,225,226,227,228
Coast and Geodetic Survey .....	720,721,722,723,724,830
Coast Survey .....	725
Department of Interior .....	119,323,324,325,642,643, 726
Department of Navy .....	120
Department of Transportation .....	831
Federal Writer's Program .....	22
Fisheries Bureau .....	326,327
Geological Survey .....	644,645,646,647,648,832, 833

U. S. Government (continued)

National Oceanic and Atmospheric Administration .....	328,765,766
National Oceanic Survey .....	23,727,728
Naval Oceanographic Office .....	729,834,835,836
Smithsonian Institution .....	121
Weather Bureau .....	767,768,769,770,771,772, 837
van Baval, C. H. M. ....	773
van Doren, Louis O. ....	329
Vaughn, Thomas L. ....	268,330
Ventch, J. O. ....	549,550,632
von Arx, William S. ....	730
von Herrmann, C. F. ....	649
Vorhis, Robert C. ....	414,551
Walburg, Charles H. ....	331
Walford, Lionel A. ....	838
Wait, R. L. ....	415,552,553,554,568,569, 583,601,602,650,651,652, 653,654,655,656
Warren, M. A. ....	577,637,657,658,659
Weart, Douglas L. ....	229,230,231
Weaver, C. E. ....	487
Webb, K. L. ....	28
Wehe, T. J. ....	676
Weimer, R. J. ....	436,437,438,439,440,441, 555
Welsh, W. W. ....	332
West, C. L. ....	793
Westerfield, C. ....	371
White, David B. ....	108
White, H. S. ....	742
Wicklund, Robert I. ....	838
Wieser, W. ....	114,115
Wilcoxin, J. A. ....	556
Wilhoit, E. E., Jr. ....	232
Willet, H. C. ....	774
Williams, E. L. ....	756
Williams, G. R. ....	660
Williams, R. B. ....	122
Windom, H. L. ....	557,558,731,732,733
Woodward, Barbara ....	123
Woollard, George P. ....	559
Worthington, V. ....	688
Wright, H. G. ....	224
Wyrick, R. F. ....	416
Yoshioka, G. A. ....	752,753
Young, G. R. ....	24
Youngberg, Gilbert A. ....	233



Zarudzki, E. F. K. ....	560
Zeitz, I. ....	539
Ziegler, J. M. ....	561
Zillgitt, Walter M. ....	825

NOTES



# GEOGRAPHIC INDEX

Aiken, S. C. ....	531
Alapaha, Ga. ....	629
Altamaha River, Ga. ....	116,234,235,263,266,267, 314,330,520,706
Altamaha Sound, Ga. ....	268,731
Apalachicola, Fla. ....	491,644
Atkinson Co., Ga. ....	383
Atlantic Ocean ....	819
Western ....	52,70,465,683,684,685,686, 687,688,716,725
Augusta, Ga. ....	586
Australia ....	397
Back River, Ga. ....	818
Baker Co., Ga. ....	470
Beaufort, N. C. ....	527
Beaufort, S. C. ....	143,167
Ben Hill Co., Ga. ....	383
Berrien Co., Ga. ....	383
Blake Plateau ....	403,510,537
Brier Creek, Ga. ....	588
Brooks Co., Ga. ....	381
Brunswick, Ga. ....	228,339,395,486,506,634, 650,802,803
Brunswick Harbor, Ga. ....	675,695
Brunswick (L.S.), Ga. ....	694
Burke Co., Ga. ....	410
Calibogue Sound, S. C. ....	144
Calico Creek, N. C. ....	91
Camden Co., Ga. ....	381
Cape Fear River, N. C. ....	133,715
Cape Hatteras, N. C. ....	479,560,674,676,701,771, 778
Cape Henry, Va. ....	416
Cape Lookout (L.S.), N. C. ....	694
Cape May, N. J. ....	91
Cape Romain, S. C. ....	479
Carragelle River, Ga. ....	645
Charleston, S. C. ....	133,467,527,675,713,728
Charleston (L.S.), S. C. ....	694,717
Charlton Co., Ga. ....	387
Chatham Co., Ga. ....	376,384,579,591
Chattahoochee River, Ga. ....	344,589
Clinch Co., Ga. ....	381,387

Coast - U. S.	
Atlantic .....	14,16,92,241,246,247,255, 261,278,282,283,284,290, 312,318,322,329,331,367, 368,391,548,673,694,705, 744,760,774,775,789,801, 813
East .....	10,29,30,145,248,320,363, 476,534,536,672,677,678, 679,680,681,703,752,753, 807,823
Georgia .....	43,97,119,251,264,265,277, 285,289,293,342,359,379, 396,398,406,408,409,415, 417,425,426,428,429,432, 433,437,439,440,441,457, 466,471,484,493,500,501, 504,554,577,637,651,656, 657,658,732,793
Gulf .....	10,16,54,247,261,305,673, 760,774,775
South .....	53,54,76,133,236,305,306, 324,481,556,661,662,663, 664,665,666,667,668,669, 670,757,759
Southeast .....	121,250,256,270,390,393, 431,459,533,568,693,736, 776,785
Coastal Plain(s) .....	6,48,270,310,335,338,340, 345,346,347,349,351,355, 357,361,369,374,377,396, 397,398,399,402,407,414, 423,430,446,447,452,470, 473,475,482,483,512,513, 514,515,516,517,519,521, 528,530,532,538,550,551, 559,566,575,580,582,584, 600,601,612,613,623,624, 625,632,636,641,756,781, 801,808
Coffee Co., Ga. ....	383
Continental Shelf .....	35,238,333,334,339,354, 362,367,368,393,397,418, 459,460,471,493,497,498, 499,500,501,503,504,506, 509,522,534,535,536,541, 543,545,674,779,780,789, 813
Cook Co., Ga. ....	383
Coolidge, Ga. ....	629
Cumberland Is., Ga. ....	488
Cumberland Sound, Ga. ....	695



Dawson Co., Ga. ....	626
Decatur Co., Ga. ....	627,628
Diamond Shoals (L.S.), N. C. ....	694,717
Doboy Island, Ga. ....	51
Doboy Sound, Ga. ....	55,94,105,274,419,426,706
Dougherty Co., Ga. ....	552
Duplin River, Ga. ....	38,51,55,68,87,90,710
Early Co., Ga. ....	473
EASTWARD Submarine Canyon ....	510
Echols Co., Ga. ....	380,384,387
Effingham Co., Ga. ....	381,388
Elbe Island, Ga. ....	718
Fitzgerald, Ga. ....	629
Flint River, Ga. ....	358
Florida ....	5,18,25,62,241,292,299, 336,339,341,350,382,400, 425,427,461,467,480,496, 559,577,637,676,695,701, 831
Folly River, S. C. ....	91
Frying Pan Shoals (L.S.), N. C. ....	694,717
Ft. Catherines Island, Ga. ....	488
Ft. Pulaski, Ga. ....	717
Glynn Co., Ga. ....	310,553,593,634,650,654, 655,802
Golden Isles ....	423
Grady Co., Ga. ....	627
Gulf of Mexico ....	30
Intracoastal Waterway ....	5,21,22,24
Irwin Co., Ga. ....	383
Jacksonville, Fla. ....	416
Jeff Davis Co., Ga. ....	384
Jekyll Creek, Ga. ....	695
Jekyll Island, Ga. ....	91,343,488
Lanier Co., Ga. ....	381,384
Lee Co., Ga. ....	490
Liberty Co., Ga. ....	384,604
Little Egg Island, Ga. ....	62,65,66
Long Co., Ga. ....	384
Lowndes Co., Ga. ....	381,384
Lynhaven Inlet, Va. ....	91

Macon, Ga. ....	450
Martins Industry (L.S.), S. C. ....	694
Massachusetts ....	91
McIntosh Co., Ga. ....	604
Miami, Fla. ....	467
Montezuma, Ga. ....	629
Montgomery Co., Ga. ....	384
Morehead City, N. C. ....	91,527
Mud River, Ga. ....	68
New Jersey ....	91
New River Inlet, N. C. ....	34
North Carolina ....	1,3,4,5,6,10,14,16,17,18, 19,20,21,22,24,29,30,34, 35,42,50,52,53,54,70,75, 76,83,91,92,106,120,121, 131,132,133,145,204,236, 237,238,239,240,241,246, 247,248,250,255,256,259, 261,269,271,272,273,275, 278,279,280,281,282,283, 284,286,290,291,294,295, 296,297,299,300,301,302, 303,304,305,306,307,309, 311,312,316,318,319,320, 321,322,324,326,327,328, 329,331,332,345,346,348, 354,355,356,357,361,362, 363,364,366,367,368,369, 370,377,390,391,393,401, 402,416,418,421,431,443, 451,452,459,460,462,463, 465,472,475,476,479,481, 487,492,496,497,498,499, 505,508,509,512,515,516, 517,519,522,527,533,534, 535,536,537,538,539,541, 542,543,545,546,547,548, 556,559,560,561,562,563, 568,576a,584,605,607,608, 609,617,618,620,622,624, 625,635,636,640,641,642, 643,646,649,653,661-670, 672,673,674,676,677-681, 682,683,684,685,686,687, 688,693,694,697,699,701, 702,703,704,705,709,711, 714,715,716,717,719,721, 722,723,724,725,726,727, 728,729,730,735,740,741, 742,744,745,746,748,751, 752,753,754,755,757,758, 759,760,761,762,763,765,



North Carolina (continued) .....	766,767,768,769,770,771, 772,774,775,776,778,780, 781,785,789,806,807,808, 812,813,819,823,825,826, 829,830,833,834,835,836, 837,838
Oconee River, Ga. ....	799
Ogeechee River, Ga. ....	317,645,647,671,733
Okefenokee Swamp .....	786,797,817
Ossabaw Island, Ga. ....	488
Ossabaw Sound, Ga. ....	107
Palm Beach, Fla. ....	34
Pearl River, Ga. ....	644,647
Point Judith Pond, R. I. ....	91
Rhode Island .....	91
Riceboro, Ga. ....	583
Sapelo Island, Ga. ....	26,37,39,40,49,56,57,58, 60,64,68,71,72,82,88,93, 99,100,102,105,109,113, 298,308,394,419,420,424, 426,435,436,448,449,478, 488,489,710,791
Sargasso Sea .....	687
Satilla River, Ga. ....	623,671
Savannah, Ga. ....	133,143,228,360,385,527, 578,579,586,599,602,616, 619,659,713
Savannah (L.S.), Ga. ....	694
Savannah Beach, Ga. ....	506
Savannah Harbor, Ga. ....	124,125,126,127,128,129, 130,135,136,137,138,139, 140,141,142,144,146,155, 156,162,163,164,165,166, 167,168,169,170,171,172, 173,174,175,176,177,178, 179,180,181,182,183,184, 186,187,188,189,190,191, 192,193,194,195,196,197, 198,199,200,201,202,203, 205,206,207,208,209,210, 211,212,213,214,215,216, 217,219,220,221,222,223, 224,225,226,229,230,231, 232,233,690,787,814,815, 816

Savannah River, Ga. ....	46,84,134,140,141,142,151, 156,163,170,171,172,173, 174,176,177,178,179,180, 181,182,183,187,205,206, 218,464,520,530,585,586, 588,590,689,691,692,695, 696,700,708,712,717,718, 720,794,805,828
Seminole Co., Ga. ....	627
Shallotte, N. C. ....	91
Skidaway Island, Ga. ....	417
South Carolina .....	1,3,4,5,6,10,14,16,17,18, 19,20,21,22,23,24,28,29, 30,34,35,42,50,52,53,54, 70,75,76,83,91,92,106,120, 121,131,132,133,143,144, 145,167,204,236,237,238, 239,240,241,246,247,248, 250,255,256,258,259,261, 269,271,272,273,275,278, 279,280,281,282,283,284, 286,290,291,292,294,295, 296,297,299,300,301,302, 303,304,305,306,307,309, 311,312,316,318,319,320, 321,322,323,324,325,326, 327,328,329,331,332,345, 346,348,354,355,356,357, 361,362,363,364,366,367, 368,369,370,377,390,391, 393,401,502,415,416,418, 421,431,443,451,452,459, 460,462,463,464,465,467, 472,475,476,477,479,481, 485,487,492,496,497,498, 499,505,507,508,509,510, 512,514,515,516,517,519, 521,522,527,530,531,533, 534,535,536,537,538,539, 541,542,543,545,546,547, 548,556,559,560,561,562, 563,568,575,576a,579,580, 581,584,585,594,605,607, 608,609,615,616,617,618, 620,622,624,625,635,636, 640,641,642,643,646,649, 653,661-670,672,673,674, 676,677-681,682,683,684, 685,686,687,688,693,694, 697,699,701,702,703,704, 705,709,711,713,714,715, 716,717,719,720,721,722, 723,724,725,726,727,728, 729,730,734,735,736,740,



South Carolina (continued)	741,742,743,744,745,746, 747,748,751,752,753,754, 755,757,758,759,760,761, 762,763,765,766,767,768, 769,770,771,772,774,775, 776,778,780,781,785,789, 792,794,806,807,808,812, 813,819,823,825,826,827, 829,830,831,832,833,834, 835,836,837,838
Southport, N. C.	91
St. Andrews Sound, Ga.	695
St. Catherines Sound, Ga.	731
St. Johns River, Fla.	133
St. Mary's River, Ga.	425
St. Simons Island, Ga.	77,79,123
St. Simon Sound, Ga.	695
Sumter Co., Ga.	490
Texas	51
Thomas Co., Ga.	381,630
Thomasville, Ga.	629
Tybee, Ga.	467
Tybee Light, Fla.	695
Vero Beach, Fla.	339
Virginia	51,91,241,496,559
Wassaw Island, Ga.	27,488
Wassaw Sound, Ga.	107
Waves Co., Ga.	381
Wayne Co., Ga.	384
Wilmington, N. C.	527
Woodlawn, Ga.	586
Woods Hole, Mass.	91

NOTES



# SUBJECT INDEX

Abnormality (fish)	38,252,268
<u>Acartia tonsa</u>	55
Agar	53,54
Agriculture	596,773,781,799,825
Algae	85,91
<u>Alosa aestivalis</u> - Mitchill	235
<u>Alosa sapidissima</u>	268
Ammonia	73
Amphiox	35
Amphipods	36
<u>Anchovy anchoa</u>	802
Anthuridae	43
Aquaculture	108
Aquifers	575
Archaeology	495
<u>Armina wattla</u>	71
Atlantic ribbed mussel	67,69
Atlas(es)	813-838
Atmospheric pressure	619
Attapulgit	524
Bacteria (marine)	53,54
Barn swallow	97
Barrier island	372,373,397,420,421,432, 434,436,474,488,502,561
Bars	542
Bathymetry	501,725
Bauxite	528
Beach(es)	18,20,36,83,132,251,373, 390,391,392,394,397,422, 424,426,437,448,467,502, 542
Bermuda grass	33
Bibliography	2,10,337,352,353,812,822
Biology	1,8,17,18,25-123,234,235, 236,238,241,251,252,253, 254,255,257,260,261,262, 263,264,265,266,267,271, 272,276,277,279,281,286, 289,290,294,295,296,297, 301,303,304,305,306,307, 308,312,313,314,315,316, 318,319,321,322,325,330, 331,332,726,790,804,826
Birds	7,26,27,32,37,49,56,57, 58,59,60,61,62,63,64,65, 66,77,78,79,93,97,98,109, 113,117,118,123,803
Blackcheek tonguefish	38
Black skimmers	62
Bluejay	27,117
Boating	5

Boat tailed grackle .....	37
Borers .....	120
Botany .....	28,31,33,42,83
Bottom photographs .....	779
Bottom sediments .....	787
<u>Brevoortia</u> .....	306
<u>Brevoortia tyrannus</u> .....	286
<u>Callianassa major</u> .....	438,555
<u>Callinectes</u> .....	76
<u>Callinectes sapidus</u> .....	242,243,244,291,323
Carbonate(s) .....	499,505
<u>Caretta caretta</u> linne .....	88
Carolina Bays .....	450,519
Catalog .....	2,8,17,42,93,241,303,337, 352,353,455,476a,581,642, 643,762,784,822,832,833
Catch statistics .....	294,295,296,297,309
Cattle egret .....	113
Cenozoic .....	425
Chachalaca .....	56
Channel improvement .....	143
Chart(s) .....	2,6,20,136,137,138,141, 142,211,351,451,553,574, 585,603,690,691,717,813-838
Chattahoochee anticline .....	491,523,525
Chemistry (ammonia) .....	73
(flouride) .....	732
(metals) .....	557
(nitrogen) .....	73
(oxygen) .....	371
(phosphorus) .....	67,69,73,87
(water) .....	606,623,733
(zinc) .....	87
Clams .....	262,263,264,265,270,290
Clay .....	380,401,445,487,549
Climate or Climatology .....	11,12,15,151,563,564,574, 624,638,734-774,825,838
Climatology (waves) .....	697
Clupeids .....	267
Coastal management .....	778
Coastal submergence .....	533
Conservation .....	262,596,640
Continental margin .....	363,366,401,443,459,460, 479,546,547,548,560,608
Continental slope .....	368,393,460,497,499,509, 545,609
Core samples .....	73
Copepods .....	121
Crab(s) .....	76,110,112,242,243,244, 249,291,303,304,323
Cretaceous .....	434,544
Cretaceous rocks .....	365



Crustacea .....	74
Current(s) .....	133,141,146,155,165,166, 175,178,183,213,228,418, 449,489,674,676,685,687, 688,689,694,695,696,698, 699,704,708,709,712,713, 714,715,719,720,727,730, 813,834
Cyathura .....	29,43
<u>Cyathura polita</u> .....	30,44,75
Cynodon .....	33
Cynoscion .....	261
Data (biological) .....	34,46,102,107,120,251,254, 308,583,588,589,590,591, 661-668,718,731
(chemical) .....	46,583,588,589,590,591, 661-668,671,706,718
(coliform densities) .....	119
(56 harbors) .....	120
(geological) .....	226,370,731,787
(hydrography) .....	137,725
(oceanographic) .....	34,661-668,672,677,711, 834,836
(physical) .....	46,251,588,589,590,591, 661-668,721-724,729,731, 830,831
(salinity) .....	55,138,226,669
(seismic) .....	507
(surface water) .....	570
(tides, currents) .....	134,137,138,146,155,676, 694,708,713,720,727,834
(transparency) .....	675
(water) .....	142,151,572,586,590,595, 599,617,622,642,643,648, 660,786,787,832,833
(water temperature) .....	670,673,674
(well logs) .....	335,517,580,600
(1875-1950) .....	574
(1880) .....	258
(1881-83) .....	725
(1881-1885) .....	711
(1886-1968) .....	739
(1892-93) .....	617
(1912) .....	649
(1926-31) .....	576a
(1931-35) .....	237
(1939) .....	259
(1953-54) .....	669,670,726
(1953-69) .....	738
(March 1955-May 1956) .....	90
(1956) .....	672
(1957) .....	678

Data (continued)	
(1957-58)	576,819
(1958)	679
(1959)	680
(1960)	607,681
(1961)	563,677
(1963)	562
(1969-70)	671
(1970-71)	590
Decapod	373
Deposition	362
Detritus (organic)	40,41
Diatoms	122
Dinoflagellates	86,90,298
Disease	323
Dolphin	274
<u>Doridella burchi</u>	71
Drainage	795
Dredging	46,107,124,125,126,127, 128,129,130,134,147,148, 149,150,152,153,185,186, 210,225
Drought	734,773
Dune(s)	390,391,542,778
Earthquakes	402,633
Ecology	35,39,41,44,59,67,69,81, 83,84,87,91,99,100,101, 104,106,111,112,114,115, 122,251,308,705,707,778, 800,801
Economic development	242,247,259,269,273,494, 524,565,596,806,808
Economics	15,243,244,245,270,299, 310,328,376,753,777
Ecosystem	40
Elasmobranchs	253
Energy	111
Engineering	124-233,596
Eocene	356,400,410,471
Erosion	20,132,155,213,778
Estuary(ies)	30,34,40,41,44,47,48,75, 80,81,89,95,96,105,116, 145,257,270,281,300,310, 370,419,449,454,475,476, 558,671,693,707,727,728, 732,733,788,790,792,793, 804,805
<u>Euthynnus alleteratus</u>	256
Evaporation	624,750
Exploration (19th century)	522



Fauna .....	1,18,72,84,101,106,107, 270,358,359,803,804
Fiddler crabs .....	110
Field Trip (geology) .....	341
Finfish .....	243
Fish(es) .....	1,7,38,96,234-332,801, 803
(migration) .....	234
Fisheries .....	25,234-332,823
Fishing grounds .....	25
Flood(s) .....	204,563,564,574,646,649, 758,767
Flood plain .....	798
Flora .....	1,17,18,28,31,33,42,84, 106,803,804
Forecasting .....	737
Foraminifera .....	350,355,356,357,410,556
Fossils .....	364,377,400,417,463,512, 513,514
Fouling .....	120,826
Fuller's earth .....	524,528,529
<u>Fundulus heterochitus</u> .....	802
<u>Fundulus luciae</u> .....	276
Game .....	7
Gas .....	508,511,810
Geochemistry .....	481
Geodesy .....	783
Geography .....	12,23,349,399,495,705
Geology .....	2,8,11,12,13,15,20,212, 333-561,569,579,600,602, 603,608,613,616,624,626, 627,630,632,635,636,656, 698,786,788,790,794,796, 800,820,824
Geomorphology .....	530,537
Geophysics .....	470,496,506,507,539
Gibbsite .....	345
Grasshoppers .....	82,101
Gravel .....	540
Gravity .....	496,506
Gray Kingbird .....	77,79
Greater shearwaters .....	57
Ground-water .....	375,444,446,450,453,490, 531,552,553,562-660,828
Gulf of Mexico basin .....	562,594
Gulf Stream .....	685,688,704,709,714,715, 719,729,730
<u>Gymnodinium</u> .....	90

Harbor(s) .....	19,120,124-233,713,720, 727,728,776
Harbor improvement .....	124-233,814
Herpetology .....	72
Herring .....	234,235,313,315
Holocene .....	372,373,435
Hurricanes .....	36,204,735,740,741,742, 743,744,746,747,748,749, 751,754,757,758,759,760, 762,768,769,770,774
DONNA .....	754
Hydrography .....	137,141,184,212,501,689, 690,691,816
Hydrology .....	526,562-660
<u>Hymenopenaeus robustus</u> Smith .....	25
Industry .....	378,777
(fisheries) .....	242,244,245,247,249,257, 258,259,266,269,270,271, 272,275,278,280,282,283, 284,292,294,295,296,297, 299,310,311,317,320,326, 327
(mining) .....	466,469
(shipping) .....	776
Insect(s) .....	101,103
Instrumentation .....	788,811
Irrigation .....	781
Isopods .....	29,30,43,44,74,75,92
Kaolin(s) .....	482,529,532
Killifish .....	276,802
<u>Kogia breviceps</u> (Blainville) .....	102
Lakes .....	119
Lancelets (distribution) .....	35
Land use .....	798
Laws .....	785,792,809,812
Life cycle .....	25,251
Limestone .....	360,407,413,459,569,575, 635,636
Limestone sinks .....	597,598,750
Lithology .....	575
Little tuna .....	256
<u>Littorina irrorata</u> .....	104
<u>Loliginidae</u> .....	70
Longbilled marsh wren .....	59,60,63



Magnetics .....	496,539
Management (fisheries) .....	331
Mapping .....	472,806
Map(s) .....	813-838
Marine Institute .....	791
Marl .....	340
Marsh(es) .....	3,4,14,28,31,40,41,47, 50,51,59,60,63,67,68,69, 80,81,82,83,85,87,99,101, 103,104,110,111,112,114, 115,122,274,342,372,397, 423,793,795,800,807,810, 811
Menhaden .....	248,271,272,278,279,280, 281,282,283,284,286,294, 295,296,297,300,305,306, 307,309,326
<u>Mercenaria mercenaria</u> .....	264,265
Mica .....	362
Migration .....	246,318,322
Minerals .....	7,362,378,379,380,381, 382,383,384,385,386,387, 388,392,401,456,466,474, 477,483,484,487,492,493, 497,499,540,549,651
Mineral resources .....	9,11,15,367,442,455,466, 468,469,524,528,529,532, 543,820,824
Model .....	185,210,227,485
<u>Modiolus demissus</u> Dillwyn .....	67
Molluscs .....	67,69,71
Mortality .....	286,323
Mosquito control .....	50
<u>Mugil cephalus</u> .....	298,324
<u>Mugil curema</u> .....	236,298
Mullet .....	236,298,324
Mussel (population) .....	68
Natural resources .....	7,9,11,12,15,292,335,340, 362,375,378,379,380,381, 382,383,384,385,386,387, 388,392,456,477,483,484, 487,492,494,508,511,523, 540,549,631,641,789,801, 808,820,823,825
Navigation .....	23
Nematodes .....	114,115
Neocomian - Albian .....	403
Nitrogen .....	73

Observations (1967-68) .....	34
(biological) .....	253
Ocala bivalves .....	400
Ocala limestone .....	575
Oceanography .....	8,661-733,790,813
Oil .....	442,494,508,511,523,789
<u>Okenia sapelona</u> .....	71
Oligocene beds .....	358
Oolites .....	504,541
<u>Orcholimnium fidicinium</u> .....	104
Ornithology .....	26,27,32,37,49,56,57,58, 59,60,61,62,63,64,65,66, 77,78,79,93,97,98,109,113, 117,118,123
<u>Orthophragmina</u> .....	350
<u>Oryzomys palustris</u> (Harlan) .....	99,100
Ostracoda .....	39
Ostrea .....	45,243,257,287,288
Oxygen .....	371
Oysters .....	45,243,257,270,287,288
Paleozoic .....	473
Paleontology .....	400,417,555
Palynology .....	473
Pamlico Formation .....	512
Pampanos .....	325
<u>Paracalanus parvus</u> .....	55
Parks .....	7
Pectinidae .....	463
<u>Penaeus</u> .....	260
<u>Penaeus setiferus</u> .....	802
Phosphorus .....	67,69,73,94
Phosphate(s) .....	376,381,382,383,384,385, 388,466,469,651,706,707
Phosphorite .....	386,387,492,493
Phytoplankton .....	52,95
Pine (loblolly) .....	641
Plankton .....	55,76,86,89,90
Planning .....	798
Pleistocene .....	369,406,408,409,427,428, 429,430,435,438,439,440, 441,457,461,463,474,477, 483,512,515,520
Pliocene .....	355,377,463
Pollution .....	48,119,588,589,590,591, 599,654,655,693,777,782, 801,802
Ponds .....	597,750
Population (fish) .....	293
Precipitation .....	624,755,761
<u>Pseudodiaptomus coronatus</u> .....	55
Purple martin .....	61



Quaternary Era .....	354,404,405
Quaternary surface formations .....	361
Radioactivity .....	521,775,794,804,805,827
Rain and Rainfall .....	151,739,740,747,755,757, 758,759,761,771
<u>Rangia cuneata</u> .....	263
Recent .....	471,474,483,500
Reefs .....	560
Reptiles .....	72
Research .....	8,108,304,316,318,321,791, 806
Reservoirs .....	119
Rice rat .....	99,100
Riparian rights .....	809
Rivers .....	119,124,125,126,127,128, 129,134,140,142,145,147, 148,149,150,152,153,154, 157,158,159,160,161,187, 255,292,390,475,557,563, 576,623,638,640,646,649, 703,764,828
<u>Roccus</u> .....	246
Rock(s) .....	340,403,480
Rockfish .....	246,302,316,319
Roundworms .....	114,115
Royal tern .....	65,66
Salinity .....	51,55,176,212,226,286,319, 476,669,700,712,713,721, 722,819,835
Saltwater intrusion .....	568,578,579,615,616
Samellibranchiata .....	400
Sand .....	378,379,380,381,388,390, 392,422,458,467,472,483, 540
Savannah River Basin .....	595
Savannah River Plant (AEC) .....	521,531,827
Sciaenidae (Life history) .....	332
Sea floor .....	465
Seafood .....	303
Seafood processing .....	310,328
Sea islands .....	389,423,800
Sea level .....	702,703
Seaweed .....	54
Sediment(s) .....	46,73,150,176,190,214,215, 226,342,344,370,371,372, 391,393,398,404,405,418, 419,429,435,444,457,462, 473,475,479,481,482,484, 485,486,487,489,493,500, 503,509,534,536,546,558, 698,707,803

Sedimentation .....	185,186,394,429,432,434, 440,441,448,449,454,478, 488,498,505,544,671
Seismology .....	402,507,633
Severe Storms .....	737,738,749,752,766
Shad .....	234,255,266,268,312,314, 315,317,318,319,320,321, 322,330,331
Shells .....	16
(fossil) .....	417
Shellfish .....	262,263,264,265,270,285, 287,288,290,291,301,310, 803
Ships	
S. S. BLAKE .....	725
M/V THEODORE N. GILL .....	76,306,481,661-670,726
R/V DOLPHIN .....	34
R/V CHAIN .....	496
Shoaling .....	163,185,225,227
Shrimp .....	25,238,239,240,245,260, 270,275,285,299,301,327 344,444
Silt .....	166
Silting .....	236,324
Silver mullet .....	108
Skidaway Institute of Oceanography .....	82
Snails .....	250
Snapper .....	289
Snook .....	338,345,445,795
Soils .....	562,594
South Atlantic slope .....	28,31,73,82,87,103,802
<u>Spartina alterniflora</u> .....	234,235
Spawning .....	4,329
Sportfishing .....	70
Squid .....	305,328
Statistics .....	246,302,316,319
Stripped bass .....	736,753,769,770,772
Storm damage .....	748,767
Storm surge .....	336,351,376,411,412,415, 424,426,430,433,457,463, 471,516,517,526,538,575
Stratigraphy .....	576
Streams .....	510
Submarine canyon .....	360,413
Subsidence .....	562,567,570,573,576,597, 598,606,607,620,638,642, 643,644,645,647,660,764
Surface water .....	10,34,134,141,143,151,175, 183,184,198,262,268,472, 605,689,690,691,693,725, 731,783,796,811,818,832, 833
(biological) .....	803
(fish) .....	234



Surveys (continued)	
(geophysics) .....	470
(gravity) .....	339,496,506
(magnetics) .....	496,539,789
(radioactivity) .....	521,805
(seismic) .....	333,334,559,789
Swamp .....	786,795,797,807,817
<u>Symphurus plagiusa</u> .....	38
Tagging .....	246,248
Tarpon .....	308
Taxonomy .....	39
Tectonics .....	427
Tektites .....	374
Television (underwater) .....	779
<u>Telmatodytes palustris griseu</u> .....	59,60
Terraces .....	346,348,477,636
Tertiary .....	407,411,412,526,635
Thesis	
(Cornell University) .....	544
(Duke University) .....	541
(Emory University) .....	470,520
(Florida State University) .....	344
(Georgia Tech.) .....	784
(Harvard University) .....	122
(University of Georgia) .....	40,69,100,104,116,799
(University of Miami, Florida) .....	70
(University of North Carolina) .....	530,758
(University of Wisconsin) .....	507
Tides .....	133,212,593,619,682,689, 690,692,694,696,700,702, 713,728,748,767,834,837
Topography .....	811,821
Tornadoes .....	737,738,745,763,772
Toxaphene .....	802,803
Tracers .....	489
<u>Trachinotus</u> .....	325
Transparency (water) .....	675
Transportation .....	619
Trawling .....	237,250
Triassic .....	464
<u>Tritonia</u> (Candiella) <u>baveri misa</u> .....	71
Tropical cyclones .....	739,740,741,742,759,765, 769
Turbidity .....	476
<u>Tursiops truncatus</u> .....	274
Turtles .....	88
<u>Uca minax</u> .....	110
<u>Uca pugilator</u> .....	110
<u>Uca pugnax</u> .....	110
<u>Ulva currata</u> .....	91
<u>Ulva rotundata</u> .....	91

Vitamin B-12 .....	105,342
Washover fan .....	478
Waste disposal .....	48,227,782,801
Water balance .....	829
(density) .....	721,722,723
(quality) .....	46,48,576,582,592,599,607, 626,643,652,654,655,794, 801
(resources) .....	9,11,12,48,343,395,444,446, 450,453,456,490,552,553, 566,567,570,571,573,576, 576a,582,586,587,592,595, 596,600,603,604,605,607, 610,611,612,614,615,616, 617,618,620,621,622,624, 627,628,629,631,632,634, 635,638,639,640,644,645, 647,648,652,653,657,658, 659,660,777,781,782,785, 806
(supply) .....	453,582,595,610,611,612, 613,621,634,639,644,645, 647,651,657,658
(temperature) .....	286,319,683,684,701,705, 711,716,717,723,724,725, 729,750,819,830,831,835, 838
(transport) .....	699,714
(use) .....	48,592,631
Waterways .....	19
Waves .....	133,489,697,748,836
Weakfish(es) .....	261
Weather .....	564,574,619,734,774
Well(s) .....	514,567,577,580,581,583, 600,602,608,619,625,633, 655
(oil) .....	335
Western Kingbird .....	58
Whale(s) .....	102
Wildlife .....	14
Wilson's petrel .....	49
Wind .....	133,746